

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-265453

(43)Date of publication of application : 28.09.1999

(51)Int.Cl. G06T 7/00
H04N 1/40
H04N 1/403

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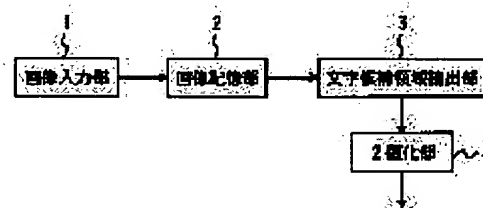
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(54) METHOD AND DEVICE FOR PROCESSING IMAGE AND RECORDING MEDIUM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an image processor with which a print character area can be extracted from the image of a printed matter or the like at high speed with high accuracy and accurate binarization is enabled while excluding the influence of noise or background density inclination.

SOLUTION: This device is provided with a calculating means (character candidate area extracting part 3) for calculating the ratio of the average value of pixel values and a standard deviation for each local area of an image picking up plural objects from this image and an extracting means (character candidate area extracting part 3) for extracting at least one image area of the said plural objects composed of one or plural said local areas based on the value calculated by this calculating means. With such a device, for example, the print character area can be extracted from the image of printed matter or the like at high speed with high accuracy. Further, the print character area can be extracted from the image of printed matter or the like at high speed with high accuracy and accurate binarization is enabled while excluding the influence of noise or background density gradient.



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[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]